

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6088455".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/18 17:05
L2	114	("3810156"   "4023456"   "4305101"   "4305131"   "4811325"   "4918730"   "4931950"   "5063610"   "5117618"   "5119503"   "5119507"   "5134719"   "5210820"   "5276909"   "5307456"   "5319455"   "5371551"   "5406558"   "5406626"   "5408686"   "5436653"   "5485518"   "5485611"   "5524051"   "5526284"   "5541638"   "5548828"   "5557541"   "5561849"   "5572194"   "5572442"   "5574999"   "5583937"   "5592511"   "5671195"   "5686954"   "Re29051").PN. OR ("6088455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/18 17:05
S1	23	"4449249"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:07
S2	1	"20010013061"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:04
S3	1	("2001/0013061").URPN.	USPAT	OR	OFF	2005/10/12 10:05
S4	11	"6006183"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:08
S5	40	"6192340"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:24
S6	3021006	server\$2 (search adj\$3 engine) module\$2 manager\$2 controller\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:26
S7	597439	fail\$2 unsuccessful\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:27

S8	2100866	search\$3 seek\$3 identif\$3 quer\$3 examin\$5 inquer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:29
S9	9938667	remain\$3 portion\$3 part\$3 piece segment\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:30
S10	5812210	data information file representation work package \$3 stream\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:31
S11	848	(first adj\$3 S6) near10 S7 near10 S8 near10 S10	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:56
S12	650	((next anthoer second other succeed\$3) with S6) near10 S8 near10 S9 near10 S10	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:38
S13	16	S12 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 10:56
S14	14	S13 and (@ad< "20020502" @rlad< "20020502")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 14:52
S15	10	"6460050"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/12 14:52
S16	10	"6460050"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/13 10:34
S17	1	"20030135623" and "band"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/10/13 10:35
S18	1	"20030135623"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/13 15:10
S19	141	"5918223"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/13 16:21
S20	1	"20020133494"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/13 16:32

S21	1	"20030135623" and spectral	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/13 16:33
S22	1298	replacement with algorithm with cache	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:01
S23	12428469	@ad<"20011204" @rlad<"20011204"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:48
S24	905	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:48
S25	12124462	@ad<"20011204"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:39
S26	820	S25 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:48
S27	336	S24 and hierarchy	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:49
S28	263	S27 and miss\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:51
S29	14	S27 and miss\$3 and tier\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:51
S30	2069	replacement with algorithm and cache	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:00
S31	0	cache same miss\$3 same next same tier	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:59
S32	44	miss\$3 same next same tier	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:59
S33	0	S32 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:59

S34	3627	replacement with algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:59
S35	0	S32 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:59
S36	6	S32 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 15:59
S37	1299	S30 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:00
S38	1263	hierarchy same tier	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:00
S39	6	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:00
S40	18	replacement with algorithm with cache.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:01
S41	9	S40 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:16
S42	1	"20020133494"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:18
S43	0	(miss\$3 with hit\$1 with (twice (more near5 once))) same (tier\$1 server)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:20
S44	0	(miss\$3 with hit\$1 with (twice (more near10 once))) same (tier\$1 server)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:20
S45	0	(miss\$3 with hit\$1 with (twice)) same (tier\$1 server)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:20
S46	216	(miss\$3 with hit\$1) same (tier \$1 server)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:23

S47	112	S46 and S25	US-PGPUB; USPAT; USOCR; EPO, JPO; IBM_TDB	OR	ON	2007/09/14 16:21
S48	12	(miss\$3 with hit\$1) same (tier \$1)	US-PGPUB; USPAT; USOCR; EPO, JPO; IBM_TDB	OR	ON	2007/09/14 16:23
S49	4	S48 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 16:23
S50	9	("5924096"   "5940594"   "6098064"   "6128627"   "6148394"   "6173311").PN. OR ("6487641").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/14 17:39
S51	1938	711/144	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/14 17:39
S52	12124462	@ad<"20011204"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:39
S53	1184	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:40
S54	44	miss\$3 with (more near5 twice)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:45
S55	0	S53 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:40
S56	1560876	"44" and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:41
S57	25	S54 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:41
S58	756	miss\$3 with (twice)	US-PGPUB; USPAT; USOCR; EPO, JPO; IBM_TDB	OR	ON	2007/09/14 17:42
S59	48	S58 and "711"/\$ ccls	US-PGPUB; USPAT; USOCR; EPO, JPO; IBM_TDB	OR	ON	2007/09/14 17:42

S60	28	S69 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:43
S61	985	(miss\$3 with count\$3) same cache	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:53
S62	429	S61 and "711"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:46
S63	274	S62 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:46
S64	113	(miss\$3 with prefetch\$3 same count\$3) same cache	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 18:04
S65	83	S64 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:54
S66	57	S65 and "711"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 17:54
S67	1	(miss\$3 same count\$3 same threshold same tier)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 18:04
S68	36	(miss\$3 same count\$3 same threshold same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 18:05
S69	9	S68 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/09/14 18:05
S70	1	"20030135623" and out	US-PGPUB; USPAT	OR	OFF	2007/09/14 18:55
S71	6035	709/220	US-PGPUB; USPAT	OR	OFF	2007/09/14 18:55
S72	262041	"223"	US-PGPUB; USPAT	OR	OFF	2007/09/14 18:55
S73	12663	709/223	US-PGPUB; USPAT	OR	OFF	2007/09/14 18:55
S74	1	"4320990".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/27 14:47

S75	2	"4230990".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/27 14:48
S76	1	"5918223".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/27 14:50
S77	1	"20010037304".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/27 14:51
S78	1	"6526411".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/03/27 18:33
S79	94447	hierarch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:20
S80	2814	hierarch\$3 near5 servers	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:20
S81	247	server near5 different near5 capacit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:21
S82	13	S80 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:21
S83	12637478	@ad<"20020205" @rlad<"20020205"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:22
S84	2	S82 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:22
S85	145	hierarch\$3 near5 (search near2 engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:22
S86	94	S85 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:23
S87	29639	content near2 server	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:26

S88	94447	S79 with S79	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:26
S89	38	S79 with S87 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:26
S90	11	S89 and (music song "mp3" multimedia)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:28
S92	187116	(locat\$3 identif\$3) near5 (resource file music multimedia song request query)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:38
S93	19438	S91 and (forward\$3 near5 (request query))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:38
S94	5808	S93 and (music song "mp3" multimedia)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:39
S95	2997	S94 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:39
S96	40	S95 and ("not" "unable") near5 (locat\$3 identif\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:39
S97	4051	tier near5 servers	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:43
S98	1927	S97 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:44
S99	30394	(speech near5 recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:44
S100	85	S98 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:44
S101	7901	Multi\$Tier\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:49



S102	1401	S101 with servers	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:49
S103	609	S102 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:49
S104	5	("2003/0135623").URPN.	USPAT	OR	ON	2008/09/16 17:50
S105	62	S100 and (locat\$3 identif\$3) near5 (work quer\$3 request \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 17:51
S106	2141	tier near5 databases	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:02
S107	1739	database with (voice near5 recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:02
S108	25	S106 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:02
S109	22	S108 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:02
S110	191	hierarch\$3 near5 database near5 servers	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:04
S111	116	S110 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:04
S112	99	rank\$3 near5 database near5 servers	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:06
S113	40	S112 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:07
S114	1025	level near5 database near5 servers	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:07
S115	5	S114 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/16 18:07

S116	1	10/072238	US-PGPUB; USPAT; USOCR, EPO, JPO, IBM_TDB	OR	ON	2008/09/17 11:03
S117	29465	(identif\$3 near5 media)	US-PGPUB; USPAT; USOCR, EPO, JPO, IBM_TDB	OR	ON	2008/09/17 11:24
S118	132	S117 and (tier near5 servers)	US-PGPUB; USPAT; USOCR, EPO; JPO; IBM_TDB	OR	ON	2008/09/17 11:24
S120	12883965	((@ad<"20020502" @riad<"20020502")	US-PGPUB; USPAT; USOCR, EPO; JPO; IBM_TDB	OR	ON	2008/09/17 11:24
S121	72	S118 and S120	US-PGPUB; USPAT; USOCR, EPO; JPO; IBM_TDB	OR	ON	2008/09/17 11:25
S122	317	(un\$identif\$3 near5 (work segment media multimeida stream))	US-PGPUB; USPAT; USOCR, EPO; JPO; IBM_TDB	OR	ON	2008/09/17 11:31
S123	178	S122 and S120	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; IBM_TDB	OR	ON	2008/09/17 11:32
S124	50	S123 and ("MP3" music songs video audio)	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; IBM_TDB	OR	ON	2008/09/17 11:32
S125	1	"7363278".pn.	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; IBM_TDB	OR	ON	2008/09/17 11:33
S126	2	tier with (larger near2 database)	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; IBM_TDB	OR	ON	2008/09/17 13:22
S127	171	server with (larger near2 database)	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; IBM_TDB	OR	ON	2008/09/17 13:22
S128	12883965	((@ad<"20020502" @riad<"20020502")	US-PGPUB; USPAT; USOCR, EPO, JPO, IBM_TDB	OR	ON	2008/09/17 13:22

S129	123	S127 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 13:23
S130	4	"20040201784" "5924071".pn. "6088455".pn. "5732193".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 13:40
S131	1	"6487641".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 13:44
S132	231	super near2 segment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:12
S133	136	S132 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:12
S134	30	super adj segment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:12
S135	19	S134 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:12
S136	12	cach\$3 near5 (un\$identif\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:14
S137	4	S136 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:14
S138	0	reapeat\$2 with (unidentif\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:46
S139	157	repeat\$2 with (unidentif\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:46
S140	106	S139 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:47
S141	15	S140 and (speech music musical song)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:47

S142	333	((cach\$3 stor\$3) with (repeat \$2 re\$occur\$3) with (un \$identif\$3 un\$recogniz\$4 quer \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:59
S143	207	S142 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:59
S144	121	S143 and (speech music musical song multimedia metadata media)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 14:59
S145	2	((cach\$3 stor\$3) with (repeat \$2 re\$occur\$3) with (un \$identif\$3 un\$recogniz\$4 quer \$3)) same (forward\$3 send \$3) near5 (cach\$3 stor\$3) near5 (un\$identif\$3 un \$recogniz\$4 quer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:03
S146	2	((cach\$3 stor\$3) with (repeat \$2 re\$occur\$3) with (un \$identif\$3 un\$recogniz\$4 quer \$3)) same ((forward\$3 send \$3) near5 (cach\$3 stor\$3) near5 (un\$identif\$3 un \$recogniz\$4 quer\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:04
S147	282	(transmit\$4 forward\$3 send\$3 sent) with (repeat\$2 re\$occur \$3) with (un\$identif\$3 un \$recogniz\$4 quer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:05
S148	148	S147 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:06
S149	100	S148 and (speech music musical song multimedia metadata media)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:06
S150	2844	(transmit\$4 forward\$3 send\$3 sent) with (repeat\$2 re\$occur \$3 group bundle "same") with (un\$identif\$3 un\$recogniz\$4 quer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:14
S151	1672	(transmit\$4 forward\$3 send\$3 sent) with ("same") with (un \$identif\$3 un\$recogniz\$4 quer \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:14
S152	955	S151 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:15

S154	10	(transmit\$4 forward\$3 send\$3 sent) with ("same" near5 (repeat\$3 re\$occur\$3 similiar)) with (un\$identif\$3 un\$recogniz\$4 quer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:16
S155	3	S154 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:16
S156	718	S152 and (speech music musical song multimeida metadata media)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:17
S157	428	(transmit\$4 forward\$3 send\$3 sent) with ("same") with (un\$identif\$3 un\$recogniz\$4 quer\$3) with (server proxy database)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:18
S158	181	S157 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 15:18

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